FIG. 1

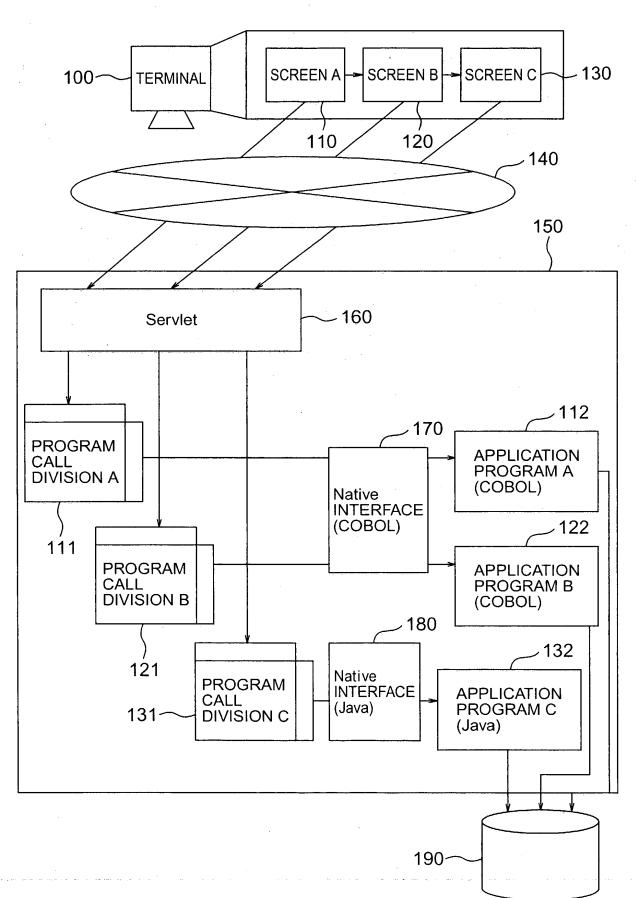


FIG. 2

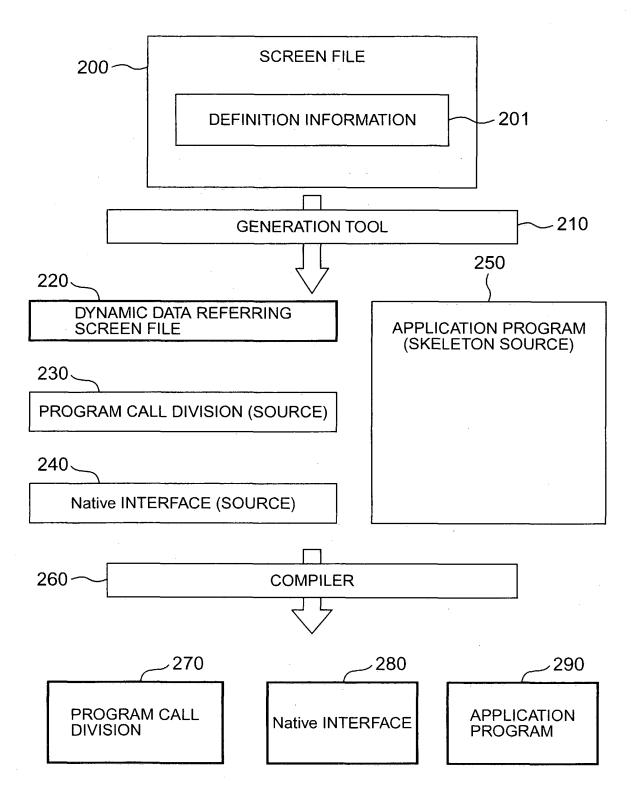


FIG. 3

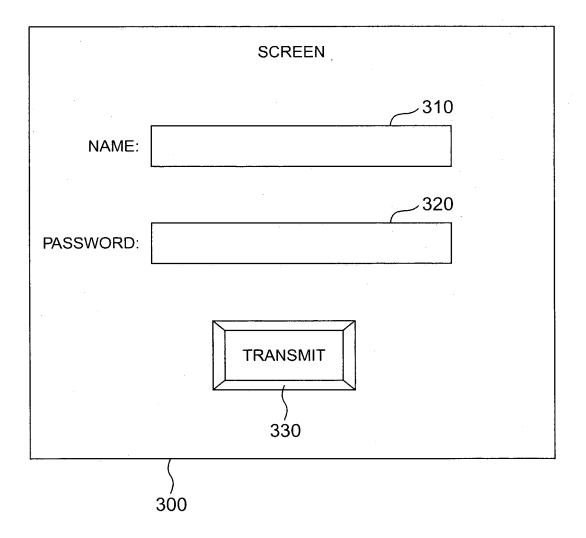


FIG. 4

```
SCREEN FILE
<html>
<head>
<title>SAMPLE</title>
<meta http-equiv="Content-Type" content="text/html; charset=Shift_JIS">
<ifd:dataDefinition scope="session" className="Sample.Page"</p>
    dllName="SAMPLE" id="SamplePage" programName="NEWUSER"
    Word="COBOL">
<ifd:data name="name" interface="USERNAME"size="10"
                                                                202
              type="kanji" paddingChar="space"/>
<ifd:data name="id" interface="USERID" size="8"
              type="character" alignment="right" paddingChar="zero" />
<jfd:data name="button" interface="SYORIFLUG" size="1"</p>
              type="number" />
                                                               203
</ifd:dataDefinition>
<head>
                                                          201
<br/><body bgcolor="#FFFFFF" text="#000000">
<form name="form1" method="post" action="">
    <input type="text" name="name">
    <input type="text" name="id">
    <input type="submit" name="button" value="TRANSMIT">
</form>
</body>
</html>
```

FIG. 5

	DEFIN	II NOITII	VFO	RMATIO	N			
	FUNC	FUNCTION INFORMATION						
501~	CALL DIVISION	CALL DIVISION NAME		Sample.Page				
	PACKAGE N	PACKAGE NAME		SAMPLE				
	FUNCTION I	FUNCTION NAME		NEWUSER		500		
	LANGUA	LANGUAGE		COBOL		502 /		
DATA DEFINITION INFORMATION								
NAME	COBOL NAME	DATA T	YPE	LENGTH	ALIGNMENT	PADDING CHARACTER		
name	USERNAME	kanj	i	10	_	space		
id	USERID	character		. 8	right	zero		
button	SYORIFLUG	number		1	_	_		

) 500

FIG. 6

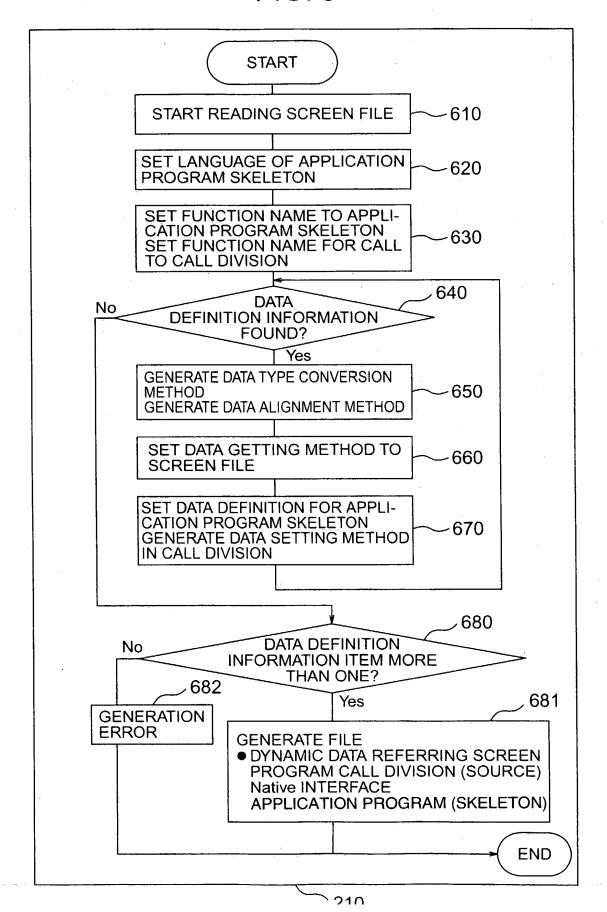


FIG. 7

```
DYNAMIC DATA REFERRING SCREEN FILE
<%@ page contentType=" text/html; charset=Shift_JIS" %>
<%@ page import=" java. io. File" %>
<jsp:useBean class="Sample.Page" id="SamplePage" scope=" session" />
<html>
<head>
<title>SAMPLE</title>
<meta http-equiv="Content-Type" content="text/html; charset=Shift_JIS">
</head>
<body bgcolor="#FFFFF" text="#000000">
<from name="form1" method="post" action="Sample">
      <input type="text" name="name" value="<%= SamplePage.getName value() %>">
      <input type="text" name="id" value="<%= SamplePage.getId_value() %>">
      <input type="submit" name="button"</pre>
                value="<%= SamplePage.getButton_value() %>">
                                                                   222
</form>
</body>
</html>
```

FIG. 8

```
PROGRAM CALL DIVISION (SOURCE)
package Sample;
public class page {
                                                                  231
Page() {}
 public void setName(Object data) {
   myBean. setUsername(jfdDataLJust(jfdConvJStr(data.toString()), " ", 20));
 public void setId(Object data) {
   myBean. setUserid(jfdDataRJust(jfdConvJStr(data.toString()), "0", 8));
 public void setButton(Object data) {
   myBean.setSyoriflug(jfdDataLJust(jfdConvJStr(data.toString()), " ", 1));
public Object getName() {}
public Object getId() {}
public Object getButton() {}
                                                                  232
public void execute(Ht tpServletRequest req) {
   String name = req.getParameter("name");
     setName(name);
   String id = reg.getParameter("id");
     setId(id);
   String button = req.getParameter("button");
     setButton(button);
myBean. callCOBOL ();
}
                                                                  233
```

FIG. 9

APPLICATION PROGRAM (COBOL)								
IDENTIFICATION DIVISION.								
PROGRAM·ID. NEWUSER.								
DATA DIVISION.	251							
WORKING-STORAGE SECTION.	(
ļ;								
01 SYSTEMNAME	PIC N(10).	•						
01 SYSTEMID	PIC X(8).							
Ĺ		الخــــــــــــــــــــــــــــــــــــ						
LINKAGE SECTION.								
01 GYOMU-A								
02 USERNAME	PIC N(10).							
02 USERID	PIC X(8).							
02 SYORIFLUG	PIC X(1).							
PROCEDURE DIVISION USING G	252							
		1						
MOVE REPRIAME TO SYSTEM	NIANÆ	,						
MOVE USERNAME TO SYSTEMINAME								
MOVE USERID TO SYSTEMID		•						
MOVE 0 TO SYORIFLUG								
EVIT DDOODAN								
EXIT-PROGRAM								
END MENTIOED								
END-NEWUSER.								

FIG. 10

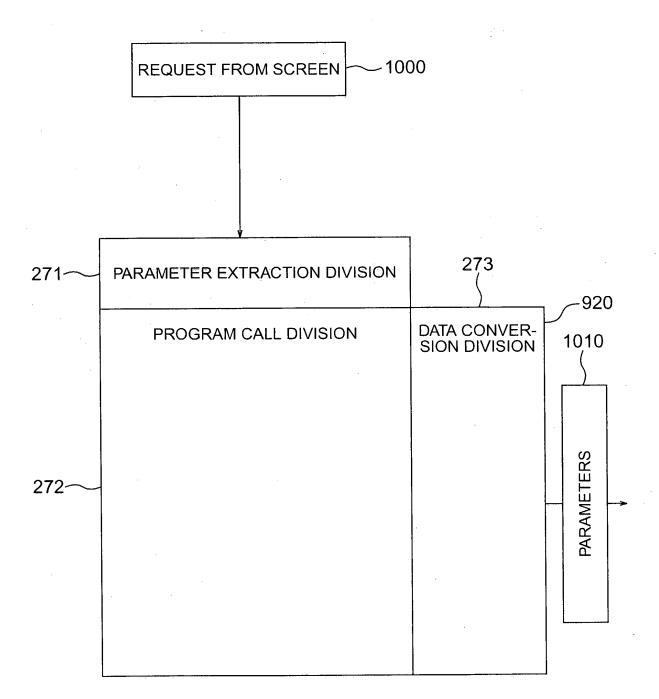


FIG. 11

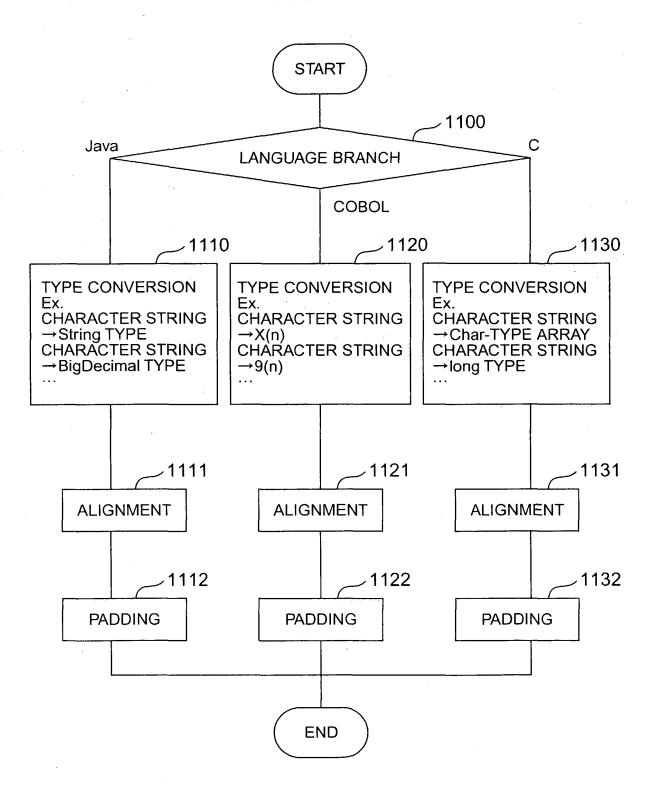


FIG. 12

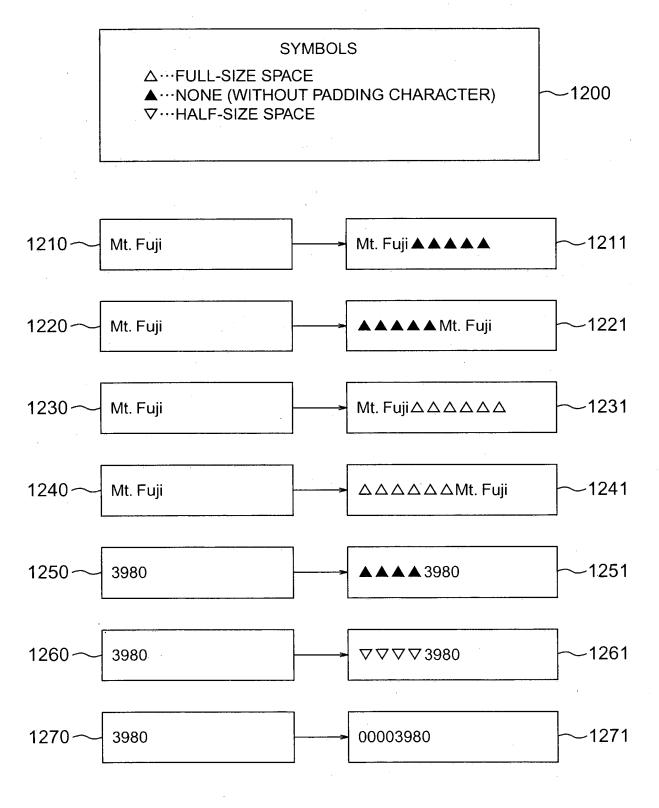


FIG. 13

